

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L5 | 0 | ((plurality multiplicity) near3 (circuit block unit)) and ((fuse near2 (circuit bank box array unit set)) same (stor\$3 with (pass\$3 fail\$3))) and ((multiplex\$3 switch\$3) same (control adj circuit) same scan adj in same scan adj out) and (isolat\$3 with (circuit block unit))).clm. | US-PGPUB | OR | ON | 2007/07/17 15:24 |

Interference Search History Printout

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|------------------|
| L5 | 0 | (((plurality multiplicity) near3 (circuit block unit)) and ((fuse near2 (circuit bank box array unit set)) same (stor\$3 with (pass\$3 fail\$3))) and ((multiplex\$3 switch\$3) same (control adj circuit) same scan adj in same scan adj out) and (isolat\$3 with (circuit block unit))).clm. | US-PGPUB | OR | ON | 2007/07/17 15:24 |
| L4 | 0 | (((plurality multiplicity) near3 (circuit block unit)) and ((fuse near2 (circuit bank box array unit set)) same (stor\$3 with (pass fail))) and ((multiplex\$3 switch\$3) same (control adj circuit) same scan adj in same scan adj out) and (isolat\$3 with (circuit block unit))).clm. | US-PGPUB | OR | ON | 2007/07/17 15:24 |
| L3 | 22 | L2 and (fuse near2 (circuit bank box array unit set)) same (stor\$3 with (pass fail)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/17 15:16 |
| S66 | 22 | S65 and (fuse near2 (circuit bank box array unit set)) same (stor\$3 with (pass fail)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/17 15:06 |
| S65 | 10484 | (714/718,719,723,724,733,734, 736-738 365/189.02,189.12,200, 201,225.7).ccls. | USPAT; USOCR | OR | ON | 2007/07/17 15:06 |
| L2 | 11250 | (714/718,719,723,724,726,733,734, 736-738 365/189.02,189.12,200, 201,225.7).ccls. | USPAT; USOCR | OR | ON | 2007/07/17 15:06 |
| S26 | 191 | (fuse near2 (circuit bank box array unit set)) same macro | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/22 09:30 |
| S64 | 23 | ((fail\$3 error) with exceed\$3 with (limit number) with (terminat\$3 end\$3) with test\$3) | USPAT; USOCR | OR | ON | 2007/03/22 09:22 |
| S63 | 8240 | (fail\$3 error) with exceed\$3 with (limit number) | USPAT; USOCR | OR | ON | 2007/03/21 16:46 |
| S62 | 1 | "4718065".PN. | USPAT; USOCR | OR | ON | 2007/03/21 16:45 |

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|-----|------|--|---|----|----|------------------|
| S61 | 1 | "5005158".PN. | USPAT; USOCR | OR | ON | 2007/03/21 15:35 |
| S60 | 1 | "5255226".PN. | USPAT; USOCR | OR | ON | 2007/03/21 15:35 |
| S59 | 1 | "6026224".PN. | USPAT; USOCR | OR | ON | 2007/03/21 15:34 |
| S58 | 1 | "6275963".PN. | USPAT; USOCR | OR | ON | 2007/03/21 15:32 |
| S57 | 1 | "6757204".PN. | USPAT; USOCR | OR | ON | 2007/03/21 15:23 |
| S56 | 12 | (fuse near2 (circuit bank box array unit set)) same (stor\$3 with compress\$3 with (data information signal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 15:15 |
| S55 | 7929 | (fuse near2 (circuit bank box array unit set)) same (stor\$3 with compress\$3 (data information signal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 15:14 |
| S15 | 230 | (fuse near2 (circuit bank box array unit set)) same (stor\$3 with (pass fail fault\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 15:13 |
| S54 | 4 | S52 and prevent\$4 near3 access\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:45 |
| S53 | 4 | S52 and prevent\$3 near3 access | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:44 |
| S52 | 51 | ((processor microprocessor CPU "processing unit") same (generat\$3 with (busy near3 signal))) same (fail error mismatch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:44 |

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| S51 | 692 | ((processor microprocessor CPU "processing unit") same (generat\$3 with (busy near3 signal))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:43 |
| S45 | 3417 | ((processor microprocessor CPU "processing unit") same (busy near3 signal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:42 |
| S50 | 11 | S49 and fuse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:15 |
| S49 | 82 | ((processor microprocessor CPU "processing unit") with (busy near3 signal)) and (fail\$3 near4 test\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:15 |
| S48 | 1 | ((processor microprocessor CPU "processing unit") with (busy near3 signal)) same (fail\$3 near4 test\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:13 |
| S46 | 2049 | ((processor microprocessor CPU "processing unit") with (busy near3 signal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:12 |
| S47 | 4 | ((processor microprocessor CPU "processing unit") same ((busy near3 signal) same (fail\$3 near4 test\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:10 |
| S44 | 1 | ((processor microprocessor CPU "processing unit") same ((busy near3 signal) with (fail\$3 near4 test\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:10 |

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| S43 | 1 | ((processor microprocessor CPU "processing unit") with (busy near3 signal) with (fail\$3 near4 test\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:07 |
| S19 | 12 | S18 and ((shift scan) near2 register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 14:05 |
| S42 | 10 | (fuse near blow near test\$3) and (tester ate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 12:18 |
| S33 | 11 | (fuse near (map blow) near (file database program)) and (tester ate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 12:18 |
| S41 | 2 | S33 not S31 | USPAT; USOCR | OR | ON | 2007/03/21 12:00 |
| S40 | 1 | "5610829".PN. | USPAT; USOCR | OR | ON | 2007/03/21 12:00 |
| S39 | 1 | "5796750".PN. | USPAT; USOCR | OR | ON | 2007/03/21 11:56 |
| S38 | 1 | "5825785".PN. | USPAT; USOCR | OR | ON | 2007/03/21 11:55 |
| S37 | 1 | "5912901".PN. | USPAT; USOCR | OR | ON | 2007/03/21 11:51 |
| S36 | 1 | "5961653".PN. | USPAT; USOCR | OR | ON | 2007/03/21 11:50 |
| S35 | 1 | "5983009".PN. | USPAT; USOCR | OR | ON | 2007/03/21 11:49 |
| S34 | 1 | "6081910".PN. | USPAT; USOCR | OR | ON | 2007/03/21 11:49 |
| S30 | 37 | (fuse near blow near (file database program)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 11:47 |

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| S32 | 2 | S30 same (tester ate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 11:40 |
| S31 | 9 | S30 and (tester ate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 11:40 |
| S29 | 1 | 10/651874 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/21 11:35 |
| S28 | 4 | (fuse near2 (circuit bank box array unit set)) same macro same isolat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 12:09 |
| S27 | 102 | (fuse near2 (circuit bank box array unit set)) same macro and isolat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 12:09 |
| S25 | 4 | (fuse near2 (circuit bank box array unit set)) same macro adj circuit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 12:07 |
| S24 | 4 | (fuse near2 (circuit bank)) same macro adj circuit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 12:05 |
| S2 | 71 | (fuse near2 (circuit bank)) same (stor\$3 with (pass fail)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 12:04 |

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| S23 | 11 | S20 not S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 12:02 |
| S20 | 25 | ("International Business Machines Corporation").as. and (partial near3 good) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 11:43 |
| S22 | 4 | S21 and fuse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 11:37 |
| S21 | 14 | ("International Business Machines Corporation").as. and (partial adj good) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 11:36 |
| S18 | 52 | S16 not S3 not S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:41 |
| S4 | 2 | S2 and repair and ((shift scan) near2 register) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:41 |
| S17 | 53 | S16 not S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:40 |
| S16 | 70 | S15 and repair | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:40 |

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| S8 | 3 | S7 not S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:40 |
| S7 | 20 | S6 and repair | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:40 |
| S14 | 1 | "5487040".PN. | USPAT; USOCR | OR | ON | 2007/03/20 10:38 |
| S13 | 1 | "5325333".PN. | USPAT; USOCR | OR | ON | 2007/03/20 10:38 |
| S12 | 1 | "5991902".PN. | USPAT; USOCR | OR | ON | 2007/03/20 10:36 |
| S11 | 1 | "6134179".PN. | USPAT; USOCR | OR | ON | 2007/03/20 10:36 |
| S10 | 1 | "6330200".PN. | USPAT; USOCR | OR | ON | 2007/03/20 10:35 |
| S6 | 75 | (fuse near2 (circuit bank box)) same (stor\$3 with (pass fail)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:30 |
| S5 | 12 | ("6388941" "6434064" "6920057" "6928008" "6944074" "6621750"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:24 |
| S9 | 50 | ("20010015927" "20020004922" "20020071316" "20030088818" "4277838" "4359771" "5321661" "5343430" "5381373" "5446695" "5475646" "5642320" "5644545" "5703823" "5805852" "5812481" "5903505" "5909404" "5935263" "5986944" "5991214" "6002622" "6028805" "6094389" "6172935").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:23 |
| S3 | 17 | S2 and repair | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 10:23 |

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|----|---|---------------|---|----|----|------------------|
| S1 | 2 | "20050047224" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/20 09:35 |
|----|---|---------------|---|----|----|------------------|